IN THE CLAIMS:

Claims 1, 3, and 15 are amended herein. Claims 9, 16 and 23 are canceled. All pending claims are produced below.

- 1. (Currently Amended) A computer implemented method for tracking movement of files within a network, the method comprising the steps of:
 - a mobility token manager on a source computer detecting an attempt to write a file to a target computer; and
 - responsive to the detection, the mobility token manager writing encrypting a mobility token containing data concerning at least the file and the write operation and writing the mobility token to the target computer.
 - 2. (Original) The method of claim 1 wherein:

 the mobility token manager is instantiated within a file system filter driver.
- 3. (Currently Amended) The method of claim 1 wherein: A computer implemented method for tracking movement of files within a network, the method comprising the steps of:

 a mobility token manager on a source computer detecting an attempt to write a file to a target computer, wherein the mobility token manager is instantiated as at least one system call wrapper; and responsive to the detection, the mobility token manager writing a mobility token containing data concerning at least the file and the write operation to the target computer.
 - 4. (Original) The method of claim 1 wherein:

the mobility token contains at least one datum concerning the source computer

from a group of data consisting of:

an IP address;

a computer name; and

a primary domain controller name.

5. (Original) The method of claim 1 wherein:

the mobility token contains at least one datum concerning the file from a

group of data consisting of:

a file name;

a content-based hash value;

a digital signature;

a version number;

a last modification date; and

a last modification time.

6. (Original) The method of claim 1 wherein:

the mobility token contains at least one datum concerning a user who has

ownership of an application program attempting to write the file to the

target computer, the datum being from a group of data consisting of:

a user account name;

a user account number; and

a SID.

7. (Original) The method of claim 1 wherein:

the mobility token contains at least one datum concerning the attempt to write
the file to the target computer, the datum being from a group of data
consisting of:

a date of the attempted write operation; and a time of the attempted write operation.

- 8. (Original) The method of claim 1 further comprising: the mobility token manager compressing at least one mobility token.
- 9. (Canceled)
- 10. (Original) The method of claim 1 further comprising:the mobility token manager hiding at least one mobility token.
- 11. (Original) The method of claim 1 further comprising:

 the mobility token manager on the source computer determining whether

 another mobility token manager is running on the target computer; and
 the mobility token manager on the source computer only writing a mobility
 token to the target computer responsive to determining that another
 mobility token manager is running on the target computer.
- 12. (Original) The method of claim 1 further comprising:

 before writing a mobility token to the target computer, the mobility token

 manager determining whether a mobility token associated with the file

 exists;

responsive to results of the determination, the mobility token manager

performing a step from a group of steps consisting of:

responsive to determining that an associated mobility token exists,

writing information concerning at least the file and the write

operation to the mobility token; and

responsive to determining that an associated mobility token does not

exist, creating an associated mobility token containing

information concerning at least the file and the write operation.

- 13. (Original) The method of claim 1 further comprising: the mobility token manager writing at least one instruction directed to a target computer in the mobility token.
- 14. (Original) The method of claim 1 wherein:

the mobility token contains an indication that the associated file has been scanned by an anti-malicious code scanning engine, and an indication of a malicious code definition file used for the anti-malicious code scanning.

- 15. (Currently Amended) A computer implemented method for tracking movement of files within a network, the method comprising the steps of:
 - a mobility token manager on a target computer detecting that a mobility token is being written to the target computer;

the mobility token manager reading the mobility token; and

the mobility token manager determining relevant information concerning a

file associated with the mobility token; and

the mobility token manager merging data from the mobility token into a

mobility token data store containing information from at least one
other mobility token.

- 16. (Canceled)
- 17. (Original) The method of claim 15 further comprising:

 the mobility token manager reading at least one instruction for a source computer in the mobility token; and

 the mobility token manager executing the at least one instruction.
- 18. (Original) The method of claim 15 further comprising:
 the mobility token manager reading the mobility token; and
 in response to contents of the mobility token, the mobility token manager
 rejecting the associated file.
- 19. (Original) The method of claim 15 further comprising:
 the mobility token manager reading the mobility token;
 from the contents of the mobility token, the mobility token manager
 determining whether the associated file has been scanned by an anti-malicious code scanning engine using a current malicious code
 definition file; and

in response to determining that the file has not been scanned using a current malicious code definition file, scanning the file for malicious code.

- 20. (Original) The method of claim 15 wherein:the mobility token manager is instantiated within a file system filter driver.
- 21. (Original) The method of claim 15 wherein:
 the mobility token manager is instantiated as at least one system call wrapper.
- 22. (Original) A computer system for tracking movement of files within a network, the computer system comprising:
 - a software portion configured to detect an attempt to write a file to a target computer; and
 - a software portion configured to write a mobility token containing data concerning at least the file and the write operation to the target computer, responsive to the detection.
- 23. (Canceled)